06-16-0

Express Mail Label No. EV 516209170US

Patent

ATTORNEY DOCKET NO.: D0932-00382

[1-8765]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Murray S. Toas et al.

Confirmation No. 3105

Serial No.: 10/719,172

Group Art Unit: 1771

Filed: November 20, 2003

Examiner: not yet assigned

FACED MINERAL FIBER INSULATION BOARD WITH INTEGRAL GLASS

FABRIC LAYER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service using express mail Post Office to addressee service, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

Date

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith is an Information Disclosure Statement pursuant to 37 CFR. § 1.56 in connection with the above-identified application, which statement is being filed:

- [] Together with the present application.
- Before the first Office Action on the merits or three (3) months from the [X] filing date of this application, whichever occurs last, [37 CFR § 1.97(b)]
- After the first Office Action on the merits, but before a Final Office Action [] under §1.113 or Notice of Allowance under §1.311, whichever occurs first. [37 CFR § 1.97(c)]
- After a Final Office Action under §1.113 or Notice of Allowance under §1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

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ATTORNEY DOCKET NO.: D0932-00382

[1-8765]

Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the following requirements have been met:

- [x] No separate requirements are needed.
- [x] No additional fee is required.

[] Fee Under 37 CFR § 1.97(c)

The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement.

[] Fee Under 37 CFR § 1.97(d)

The fee of \$180.00 for submission of an information disclosure statement under § 1.97(d) set forth in § 1.17(p) accompanies this statement.

[] Certification Under 37 CFR § 1.97(e)

- () Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or
- () No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.

Provision of Copies of References

[X] Copies of cited references which are U.S. Patents or U.S. Patent Application Publications are not required for this application, which has a filing date after June 30, 2003 (1276 OG 55, 5 August 2003).

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ATTORNEY DOCKET NO.: D0932-00382 [I-8765]

[X]	A copy of each of the references listed on the attached Form PTO-1449 which
	are not U.S. Patents or U.S. Patent Application Publications are enclosed
	herewith and forms a part hereof.

[]	Partial Translations of References	are enclosed herewith and
	form a part hereof.	

- [] A copy of the European Search Report from a corresponding or related EPO application is enclosed herewith.
- [] A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.

Identification of Prior Application(s) In Which Listed Information Was Already Cited And For Which No Copies Are Submitted Or Need Be Submitted

- [] This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s).

 The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- [x] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. <u>04-1679</u>. A duplicate copy of this transmittal is attached.

Respectfully submitted,

DATE: June 15, 2005

Steven E. Koffs Registration No. 37,163

Attorney for Applicant(s)

DUANE MORRIS LLP One Liberty Place Philadelphia, PA 19103-7396 Telephone: 215-979-1250

Fax: 215-979-1020

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 7

Complete if Known					
Application Number	10/719,172				
Filing Date	November 20, 2003				
First Named Inventor	Murray S. Toas				
Art Unit	1771				
Examiner Name	NOT YET ASSIGNED				
Attorney Docket Number	D0932-00382 [I-8765]				

		U.	S. PATENT DO	CUMENTS	•
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (If known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	2003/0032351 A1	02-13-2003	Horner, Jr. et al.	
	AB	2003/0056229 A1	03-20-2003	Crabtree et al.	
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	AH	2,428,591	10-07-1947	G. Slayter	
	Al	2,695,855	11-30-1954	J.F. Stephens	
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	AX	3,980,511	09-14-1976	Proucelle	

ſ	Examiner	Date
١	Signature	Considered
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO **Application Number** 10/719,172 November 20, 2003 Filing Date INFORMATION DISCLOSURE Murray S. Toas First Named Inventor Art Unit 1771 STATEMENT BY APPLICANT (Use as many sheets as necessary) **NOT YET ASSIGNED Examiner Name** D0932-00382 [I-8765] Sheet Attorney Docket Number of

	AY	3,996,824	12-14-1976	Cailey		
-	AZ	4,002,367	01-11-1977	Thomas		
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		FOR	EIGN PATENT I	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines	
Initials*	No. ¹	Country Code -Number Kind Code (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Figures Appear	T
	ВТ	WO 99/00338	01-07-1999	Elk Corporation		
	[

Examiner Signature	Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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Complete if Known Substitute for form 1449A/PTO 10/719.172 **Application Number** Filing Date November 20, 2003 INFORMATION DISCLOSURE First Named Inventor Murray S. Toas STATEMENT BY APPLICANT Art Unit 1771 (Use as many sheets as necessary) NOT YET ASSIGNED **Examiner Name** D0932-00382 [I-8765] Sheet of Attorney Docket Number

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
	BU	CertainTeed - CertaPro™ (FiberGlass Insulation), Commercial Insulation, ©2003 CertainTeed Corporation	
•	BV	CertainTeed – Product - Certapro™ Commercial Board, http://www.certainteed.com/pro/insulation/html/Commercial/ins.com.combrd.ht m,08/21/2003	
	BW	CertainTeed – Commercial Board Insulation, http://www.allinterior.com/showrooms /certainteed/scenery/commercialboardinsulation.htm, visited 08/21/2003	
	ВХ	CertainTeed, Product Index "Commercial Insulation," http://www.certainteed.com/CertainTeed/Undefined/Insulation/Prodindex/Commercial , 05/25/2004	
	BY	CertainTeed, "Product Index" Mechanical/HVAC Insulation, http://www.certainteed.com/CertainTeed/Undefined/Insulation/Prodindex/Mechanical,	
	BZ	CertainTeed, "Product Index" Residential Insulation, http://www.certainteed.com/CertainTeed/Undefined/Insulation/Proindex/Resident-al , \$\square 05/25/2004	
	CA	CertainTeed, "CertainTeed Product Information," CertainTeed Building Solutions, not later than 12/30/2002	
	СВ	CertainTeed, "Product Sheet – ToughGard™ Duct Board with Enhanced Surface, http://www.certainteed.com/pro/insulation/html AHprod/ins mech to db.html, 07/31/2003	
	СС	CertainTeed Specification Sheet – Acousta Blanket™ Black Insulation, May 2003	
	CD	CertainTeed Specification Sheet – AcoustaBoard™ Black Insulation, May 2003	
-	CE	CertainTeed Specification Sheet - CertaPro™ AcoustaBoard™ Black, October 2002	
	CF	CertainTeed Specification Sheet - CertaPro™ AcoustaBlanket Black™, October 2002	

Examiner		Date	
Signature		Considered	İ
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known

Application Number 10/719,172

Filing Date November 20, 2003

First Named Inventor Murray S. Toas

Art Unit 1771

Examiner Name NOT YET ASSIGNED

Attorney Docket Number

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
	CG	CertainTeed Specification Sheet - CertaPro™ AcoustaTherm™ Batts, May 2001	
	СН	CertainTeed Specification Sheet - CertaPro™ Commercial Board, 5/01	
	CI	CertainTeed Specification Sheet - CertaPro™ Partition Batts, June 2002	
	CJ	CertainTeed Specification Sheet - CertaPro™ Thermal Extended Flange Batts, October 2002	
	ск	CertainTeed Specification Sheet - CertaPro™ Thermal Foil Faced Batts, October 2003	
	CL	CertainTeed Specification Sheet - CertaPro™ Thermal FSK-25 Faced Batts, June 2003	
	СМ	CertainTeed Specification Sheet - CertaPro™ Thermal Kraft Faced Batts, October 2002	
	CN	CertainTeed Specification Sheet – Basement Wall and Masonry Wall Fiber Glass Building Insulation, April 2004	
, ,	со	CertainTeed Specification Sheet - Commercial Blanket Insulation, April 2000	
·	СР	CertainTeed Specification Sheet CrimpWrap™ Crimped Pipe and Tank Wrap, December 2002	
	CQ	CertainTeed Specification Sheet, EZR™ Fiber Glass Building Insulation, January 2004	
	CR	CertainTeed Specification Sheet, Fiber Glass Building Insulation, April 2004	
	CS	CertainTeed Specification Sheet, FlameChek™ Duct Insulation, April 2002	
	СТ	CertainTeed Specification Sheet, FlameChek™ Plenum Insulation, November 2002	
	CU	CertainTeed Specification Sheet, FlameChek™ Plus 2 Duct Insulation (Single Layer System), April 2002	

Examiner	Date	
Signature	Considered	
Cignotare		

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/719,172 November 20, 2003 Filing Date INFORMATION DISCLOSURE Murray S. Toas First Named Inventor STATEMENT BY APPLICANT **Art Unit** 1771 (Use as many sheets as necessary) **Examiner Name NOT YET ASSIGNED** of | 7 D0932-00382 [I-8765] Attorney Docket Number Sheet

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*			T²
	cv	CertainTeed Specification Sheet – Metal Building Insulation 202-96, June 2003	
	cw	CertainTeed Specification Sheet – OEM Acoustical Board Insulation, March 2002	
	сх	CertainTeed Specification Sheet – Preformed Pipe Insulation, August 2003	
	CY	CertainTeed Specification Sheet, Soft Touch™ Duct Wrap Insulation, August 2003	
	CZ	CertainTeed Specification Sheet – Sound Attenuation Batts Acoustical Ceiling Batts NoiseReducer™ Batts, November 2003	
	DA	CertainTeed Specification Sheet – SpeedyR™ Tabless Batts, September 2003	
	DB	CertainTeed, "Specification Sheet – ToughGard™ Duct Board", April 2002	
	DC	CertainTeed, "Specification Sheet - ToughGard™ R Duct Liner with Enhanced Surface, April 2004	
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	DE	CertainTeed Corporation, "Specification Sheet – Ultra*Duct™ Duct Board, April 2001 or March 2002	
	DF	CertainTeed Corporation, "Specification Sheet – Ultra*Duct™ Gold", August 2003	
	DG	CertainTeed Specification Sheet - Ultralite® Duct Liner, April 2003	
	DH	CertainTeed Specification Sheet – Universal Blanket, August 2003	
	DI	CertainTeed ToughGard™ Duct Board, http://www.certainteed.com/cinsulate/cict00801p.html, : 09/04/2003	
	DJ	CertainTeed, "ToughGard™ Duct Board Fiber Glass Duct Board Systems,	

Examiner Signature	Date Considered	
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Use as many sheets as necessary)

Complete if Known				
•	·			
Application Number	10/719,172			
Filing Date	November 20, 2003			
First Named Inventor	Murray S. Toas			
Art Unit	1771			
Examiner Name	NOT YET ASSIGNED			
Attorney Docket Number	D0932-00382 [I-8765]			

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
	DK	Fiber-Glass Duct Systems, http://www.tpub.com/steelworker2/27.htm , 08/14/2003	
	DL	IBACOS, Fibrous Glass Duct Board White Paper, 2003	
	DM	Isover Gullfiber - translation of the relevant parts of the Danish ventilation duct product "Industriplad Sort" and the corresponding Ventilation Duct Application brochure	X
	DN	Isover Roclaine, "Recommended Prices January 1990," Cristaleria Espanola S.A., Insulation Division, January 1993, 3 pages (translation attached)	
	DO	Isover Roclaine, "Recommended Prices January 1991," Cristaleria Espanola S.A., Insulation Division, January 1993, 3 pages (translation attached)	
	DP	Johns-Manville, "Super Duct™" Air Duct Board Fabrication Instructions, AHS-204, February 1998	
	DQ	Johns Manville, Fiber Glass Mat (Acrylic Binder), Material Safety Data, Sheet ID: 1014, Section 1 – Chemical Product and Company Identification pp 1-6, 10/21/2002	
-	DR	Johns-Manville Manufacturing, "Finished Product Specification – Mat Faced Mad Board Spec No. 4365-15.6", 1971 – 1973, USA	
	DS	Johns Manville, Glass Fiber Mats, Elasti-Glass® 3200B Series, 1 p., 10/30/02	
	DT	Knauf, Air Duct Board-M with Hydroshield™ Technology, Submittal Sheet, Form No. AH-SS-6, 10/2000	
	DU	Knauf Fiber Glass Insulation – Products, www.knauffiberglass.com/index.cfm?fuseaction=prd.dspProdDetail&ID=12, pp 1-7, vis. 8/25/2003	
	DV	Knauf Fiber Glass Insulation – Products, Knauf Air Duct Board-M www.Knauffiberglass.com/index.cfm?fuseaction=prd.dspProdDetail&ID=14, pp 1-7, visited 1/8/2003	
	DW	Lydall, 23# Manniglas® 1803 WHB, Development Grade-Lot F2956, Data Sheet, 1 page, 11/20/2002	

Examiner Date	
Signature Considered	

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Examiner	Cite	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	·
Initials*	No.1	the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ²
	DX	Lydall, 27# Manniglas® 1807, Development Grade-Lab Handsheets, Data Sheet, 1 page, 1/8/04	
	DY	Lydall, 40# Manniglas® 1786 Black, Development Grade-Lot F2933, Data Sheet, 1 page, 11/2002	
_	DZ	Lydall, 40# Manniglas® 1886 Black, Data Sheet, 1 page, 8/2002	
*	EA	Lydall, 40# Manniglas® 1886 BX Black, Developmental Lot F2434, Data Sheet, 1 page, 12/2001	
	EB	Mid-rise and High-rise Exterior Building Envelope Board, Current System – Massachusetts "specifications"	
-	EC	North American Insulation Manufacturers Association, "Fabrication Dimensions for 2" (R-8.7) Fibrous Glass Duct Board, Pub. No. AH-136, August 2002	
	ED	North American Insulation Manufacturers Association, "Facts About Using Sealants in Fiber Glass Air Handling Systems", Insulation Facts #36, Pub. No. AH 125, September 2000	
	EE	North American Insulation Manufacturers Association, "Fibrous Glass Duct System", Insulation Facts #64, Pub. No. AH 137, January 2003	
	EF	RD Specialties, "Smooth Stainless Steel Rods, etc.", Webster, NY	
	EG	ROXUL® - The Better Insulation™ - RHT™605 Commercial Board - Design No. W605, RHT Industrial Board, http://199.202.236.133/canada/product_details.gasp?id=82 , visited 08/21/2003	
	EH	ROXUL® - The Better Insulation™ - Technical Product Information, Board Insulation 15080 RHT™605, ROXUL, INC., 06/01/2002	
	EI	ROXUL® - The Better Insulation™ - Technical Product Information, Board Insulation 15080, RHT™606, ROXUL, INC., 06/01/2002	

Examiner	Date
Signature	Considered

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¹Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.